



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

013839

646.9501

Job Sheet 205163



Part No: 646.9501

Job Qty: 1 pcs

Part Name: 206A/B/L-Series Cable Cutter System, High



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/31/19

Job Tracking No:

Due Date: 2/25/20

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV N/C IPP REV:A 12.08.28 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		2/25/20	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		
							Packaging 1 - 31		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S246427



Part: 646.9501

Job No: 205163

Serial No/Batch: S246427

Revision:

Inspector:

Exp Date: 06/08/2020

Instructions: FAA STC SR02271LA 14/08/07, T&S STC SH10-

Plex 12/31/19 1:04 PM Dart.lajeunesse.marie

120 QC 4	1 pcs	2/25/20	0.00 0.00	Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				Packaging 1 - 37	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	DAS 69 9-89
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
130 Packaging 3-1 - Stock - B4B	1 pcs	2/25/20	0.00 0.00	QC 4 - 74	
				QC 4 - 75	
				QC 4 - 78	
				Packaging 3 - 1 - B4B	DAS 69 9-89
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
135 DC - 1 - B4B	1 pcs	2/25/20	0.00 0.00	Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
140 QC 21 - FG	1 pcs	2/25/20	0.00 0.00	Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
Part Op 110 - Pick Kit				Packaging 3 - 37 - B4B	DAS 21 9-89
				DC - 1 - B4B	JAN 1 6 2020
				DC - 2 - B4B	
				QC 21 - FG - 21	
				QC 21 - FG - 70	DAS 21 9-89
				QC 21 - FG - 53	JAN 1 6 2020

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPP 646.9501 Location : FG101

135 - Document Control - Photocopy bluefile & type labels per PPP 646.9501

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5234763
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5234764
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5228592
646.9601	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5182039
646.9602	Lower Cutter Assembly High	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5163027
646.9610	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5031080
646.9910	Struts	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5160321
647.0110	Roof Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5034033
647.0111	Panel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5025522
647.0112	Strut Bracket	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	5023329
647.0113	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5034183
647.0114	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F106616
647.0115	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	F106618
647.0116	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5039680
647.0210	Rail	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5122577
647.0310	Channel	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5096832
647.0410	Tube	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5140704
647.1210	Screen	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5052489
AN170A	BOLT	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5235320
AN3-11A	Bolt	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5241218
AN3-3A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5203253
AN743-13	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5019324
CCR264SS-3-06	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	FH138333.5
CCR264SS3-04	Rivet	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5157020
CCR264SS3-2	Rivet, Cherry	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5218605
CR3212-4-4	Cherry Rivet	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5209536-1
CR3212-5-4	Cherry Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	50001029
CR3213-4-05	Rivet	26 Ea (26 ea)	110-Packaging 1 - Pick Kit	5210651
CR3213-4-1	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5237729
CR3213-4-2	Cherry Rivet	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5211200 X2
CR3213-4-3	Rivet, Cherry	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5158593
CR3213-4-4	Rivet, Cherry	19 Ea (19 ea)	110-Packaging 1 - Pick Kit	5235463
CR3213-4-6	Rivet	20 Ea (20 ea)	110-Packaging 1 - Pick Kit	5236148
MS21042-08	Use MS21042L08	54 Ea (54 ea)	110-Packaging 1 - Pick Kit	5232687 X9
MS21042-3	Nut use MS21042L3 per QSI 017	17 Ea (17 ea)	110-Packaging 1 - Pick Kit	5166258
MS21047-3	Nut Plate	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5210288
MS21059-3	Nut Plate	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	7123900-3
MS21059L08	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5140391
MS24694-58	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	FH138333
MS27039-08-06	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5006962
MS27039-08-09	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	FH138333-50
MS27039-08-11	Screw	43 Ea (43 ea)	110-Packaging 1 - Pick Kit	FH138333-10 V14
MS27039-08-12	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	7124326-1
MS27039-08-13	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5123937
MS27039-1-08	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5235222
MS27039-1-11	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	FH138333
MS35642-11	Hose Clamp	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5019322
NAS1149F0332P	Washer (AN960-10L)	62 Ea (62 ea)	110-Packaging 1 - Pick Kit	5228841
NAS1149FN832P	Washer (AN960-8)	111 Ea (111 ea)	110-Packaging 1 - Pick Kit	5235228
NAS1535-08	Insert	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	FH138333-5

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0990	1	33	0
	600.0991	1	33	0
	600.1012	1	25	0
	646.9601	1	1	0
	646.9602	1	10	0
	646.9810	1	5	0
	646.9910	4	40	0
	647.0110	1	2	0
	647.0111	1	2	0
	647.0112	8	36	0
	647.0113	2	7	0
	647.0114	1	60	0
	647.0115	1	54	0
	647.0116	2	9	0
	647.0210	1	9	0
	647.0310	2	9	0
	647.0410	1	8	0
	647.1210	1	5	0
	AN3-10A	8	179	0
	AN3-11A	8	327	0
	AN3-3A	1	359	0
	AN743-13	1	22	0
	CCR264SS-3-06	8	60	0
	CCR264SS3-04	12	247	0
	CCR264SS3-2	4	467	0
	CR3212-4-4	1	105	0
	CR3212-5-4	8	165	0
	CR3213-4-05	26	371	0
	CR3213-4-1	14	166	0
	CR3213-4-2	18	132	0
	CR3213-4-3	18	321	0
	CR3213-4-4	19	641	0
	CR3213-4-6	20	154	0
	MS21042-08	54	2	0
	MS21042-3	17	376	0
	MS21047-3	6	412	0
	MS21059-3	2	211	0
	MS21059L08	4	118	0
	MS24694-S8	5	220	0
	MS27039-08-06	4	292	0
	MS27039-08-09	4	167	0
	MS27039-08-11	43	1,021	0
	MS27039-08-12	2	428	0
	MS27039-08-13	6	236	0
	MS27039-1-08	5	260	0
	MS27039-1-11	5	211	0
	MS35842-11	1	37	0
	NAS1149F0332P	62	4,686	0
	NAS1149FN832P	111	1,348	0
	NAS1835-08	4	69	0
Part Specifications				
Specifications could not be found.				

Plex 12/31/19 1:04 PM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION				DEPARTMENT/PROCESS											
		Rework ☐ Scrap ☐ Use-as-is ☐				Skid-tube ☐ Machining ☐ Large Fab ☐		Cross tube ☐ Small Fab ☐ Finishing ☐		Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐		Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐					
Date :		Sequence #:		QTY Affected :		MRB (QS1042)											
Description Work Order Deviation						Disposition						Completed By					
												Lead hand / Supervisor					
												QC / QA Coordinator					
Root Cause						FAULT CATEGORY											
Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐						Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐						Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐				Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐	
						Other/Details:											

1

AFTER INSTALLATION, APPLY F/N 46 A/R TO FILL GAPS AND FILLET EDGES

02729, 02736, 13047

[illegible]

ENGINEERING CHANGE NOTICE NO. 02736		SHEET 1 OF	
DWG NO. 646.9500	REV/N/C	PREPARED BY S. HUFF	DATE: 01/06/10
DWG TITLE: 206 CABLE CUTTERS KIT		EFFECT ON DWG ☐ INC. ☒ UNINC.	
APPROVED BY: <i>[Signature]</i>	ENGR: <i>[Signature]</i>	EFF: CURRENT ORDER	
REASON: CORRECTED PARTS LIST ERRORS			

TRANSACTION CODES (TC): A-ADD C-CREATE R-REVISE D-DELETE					
17	R	601.1607	62	62	WASHER
16	R	601.2764	111	111	WASHER
			9502	9501	
F/N	TC	PART NUMBER	QTY	DESCRIPTION	MATERIAL/SPECIFICATION
DOCUMENTS EFFECTED:					
		CHANGE CATEGORY		DER REVIEW REQUIRED	
		☐ MDL ☒ INSTALL INSTRU ☒ ICA ☐ FMS ☒ BOM		☐ YES ☒ NO	
		☐ MAJOR ☒ MINOR			
		NAS1149F0332P			
		NAS1149FN832P			

ENGINEERING CHANGE NOTICE NO.		02736		SHEET 1 OF	
DWG NO.	646.9500	REV/N/C	PREPARED BY	S. HUFF	DATE: 01/06/10
DWG TITLE:		206 CABLE CUTTERS KIT			
APPROVED BY:	ENGR <i>[Signature]</i>	MFG <i>[Signature]</i>	EFF: CURRENT ORDER		
REASON: CORRECTED PARTS LIST ERRORS					

APICAL
INDUSTRIES, INC.

TRANSACTION CODES (ITC)
A-ADD C-CREATE
R-REVISE D-DELETE

17	R	601.1607	62	62	WASHER	NAS1149F0332P
16	R	601.2764	111	111	WASHER	NAS1149FN832P
			9502	9501		
F/N	TC	PART NUMBER	QTY	DESCRIPTION		
DOCUMENTS EFFECTED:			CHANGE CATEGORY			MATERIAL/SPECIFICATION
			☐ MDL ☒ INSTALL ☒ INSTRU ☒ ICA ☐ FMS ☒ BOM			DER REVIEW REQUIRED
			☐ MAJOR ☒ MINOR			☐ YES ☒ NO

